Thrills and Chills Chapter Challenge

Writing Portion Form:

Group members: Click here to enter text.

What is the name of your roller coaster?

Click here to enter text.

The following answers should be presented in paragraph form. (topic sentence…….)

Explanation of why your design is an improvement of the *Terminator Express*. Include in this section why your roller coaster is suited to your chosen audience.

Click here to enter text.

Please describe **Conservation of Energy** as it relates to your roller coaster. Please remember to include **air resistance** and **friction** in your answer.

Click here to enter text.

**Force** descriptions:

Click here to enter text.

Describe the **apparent weight** changes that occur on your roller coaster.

Click here to enter text.